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S/N 09/216,378

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Rix S. Chan et al.

Examiner: Lun S. Lao

Serial No.: 09/216,378

Group Art Unit: 2643

Filed: December 18, 1998

Docket: 450.250US1

Title: NOISE REDUCTION SCHEME FOR A COMPUTER SYSTEM

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OK*

**AMENDMENT AND RESPONSE UNDER 37 CFR § 1.111**

Commissioner for Patents  
Washington, D.C. 20231

Applicant has reviewed the Office Action mailed on November 4, 2002. Please amend the above-identified patent application as follows.

**IN THE CLAIMS**

Please substitute the claim set in the appendix entitled Clean Version of Pending Claims for the previously pending claim set. The substitute claim set is intended to reflect addition of the following new claims 24 - 30:

24. [New] A mobile computer comprising:  
a microphone integrated into the mobile computer for detecting ambient noise;  
a noise cancellation software module coupled to the microphone that generates a noise cancellation signal responsive to the detected ambient noise, and having a profile for compensating for keyboard key clicks detected by the microphone; and  
a digital signal processor for mixing the noise cancellation signal with an audio signal provided from a desired source for provision to an audio output connection for a standard headset.
25. [New] The mobile computer of claim 24 wherein the audio output connection comprises an analog output port.

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01 FC:1201 84.00 CH  
02 FC:1202 126.00 CH